

Integrated Intelligent Toilet

Instruction Manual



The product description in this manual shall be accurate. In case of any error caused by technical update or design typesetting, the actual product shall prevail without further notice.

Thank you for using this product. In order to make it more convenient and correct to use this product, please read this manual carefully and keep all materials properly

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- The contents described in this manual include but are not limited to the material, process and functional characteristics of the product. Due to the improvement of production process or product upgrading, it may be different from the actual product. Please refer to the latest version of the manual.

Safety Precautions

- This product is class I appliance. Please observe the following precautions for your safety. This notice is closely related to the physical and property safety of users. Please read it carefully and abide by it.
- In order to prevent the danger of setting the fuse arbitrarily, the product will seal the fuse; do not use the fuse that does not meet the product specification requirements.
- The symbols and illustrations are as follows:
Warning: improper handling of the product may result in death or serious injury to the user.
Note: it indicates that improper handling of the product may result in injury or material injury to the user.
Prohibition: it means that it is not feasible and forbidden.
Compulsory: it means that it must be observed.

- No disassembly: it is absolutely forbidden to dismantle, repair and transform this product. Fire, electric shock and other accidents may occur.

- Do not splash water: do not pour water or detergent into the product body or power plug. Fire, electric shock and other accidents may occur.

- No kindling: do not put the ignited cigarettes or combustibles close to the product. Fire, electric shock and other accidents may occur.

- Do not touch with wet hands: do not plug in or pull out the power supply with wet hands. Electric shock and other accidents may occur.

- It is forbidden to use the faulty products.
In the following cases, please unplug the power supply and close the water valve to terminate the water supply.

Failure means:

- When the main body or water pipe leaks
- When the product is cracked or damaged
- When there is abnormal sound or peculiar smell
- When the product smokes
- When the product is abnormally hot

- It is forbidden to use the faulty product, otherwise it may cause fire or electric shock, and indoor water seepage.

- Do not use water sources other than tap water or potable water, as this may cause dermatitis.

- Do not use loose or shaking power socket, otherwise it may cause fire or electric shock.

- It is forbidden to exceed the specification of power supply or socket outlet.

- Do not use excessive force or damage the power plug and power cord.

- If the power cord is damaged, in order to avoid danger, it must be replaced by professionals from the manufacturer, its maintenance department or similar departments.

- Do not place heavy objects on it.



Prohibit

Safety Precautions



Prohibit

- Do not place heavy objects on or stand on the toilet cover of the toilet, and do not impact the product. The broken products may cause personal injury, and the broken toilet may cause room water intrusion.
- Do not put fingers or other objects into or block the heating outlet. It may cause scald, electric shock or burning of accessories.
- Do not bend or flatten the connecting pipe. It may cause water leakage, reduced water pressure or no water flow.
- It is forbidden to split the water pipe when the water stop valve is open, otherwise it may cause water splashing and spraying.
- Except excrement and toilet paper, it is forbidden to discard any sundries in the toilet. Otherwise, the toilet may be blocked or the sewage will leak out of the room.



Grounding

- Confirm whether the power supply is grounded
- When the power supply is not grounded, it may lead to leakage and electric shock.
- Please apply to the nearby electrical installation company for grounding work.



Force

- Thermal seat ring may cause low temperature scald.
When sitting in the seat ring for a long time, please turn off the seat ring temperature switch or adjust it to the lowest gear.
Please help to close the seat ring when the warm air drying function is used by the following people:

Children, old people and other users who cannot adjust the appropriate temperature; those who are not free of body can not respond to their own consciousness; those who take sleep agents, drunk, and excessively tired may fall asleep after entering the seat.

- Be sure to tighten the filter when installing it.
-Water leakage may occur when the installation is not tight.
- When the product leaks, close the water valve to stop water supply.
The indoor temperature of the toilet shall be kept at the room temperature of no less than 5 °C.
-If the water is frozen, the water pipe or main body may be damaged, resulting in water leakage or failure.
- Please avoid direct sunlight.
Please do not pour urine directly on the product body or nozzle.
After the remote control is used for a long time, the signal reception may be affected due to the battery depletion, so the battery needs to be replaced.

Notes on installation environment

① Installation space

While ensuring the space required for installation, please confirm whether the door switch affects the installation of the product.

- The water supply pipe should be more than 150 mm above the ground.
- May discolor walls.

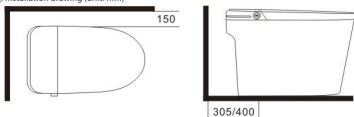
Before installation, confirm whether there is water supply device and the position of PVC pipe.

② Water pressure (no limit for models with water tank)

The minimum water pressure is 0.12mpa. If the pressure is not reached, the product can not wash out the dirt.

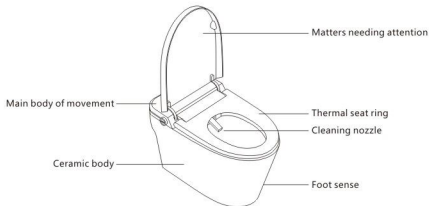
When used together with other faucets, the water pressure must be above 0.12mpa.

③ Installation drawing (unit: mm)



④ Annex details

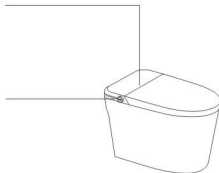
1. 4 / 6 inlet valve (with filter screen)
2. Flange sealing ring
3. Instruction manual
4. Certificate
5. Remote control



Panel display



Knob operation panel



Product Function Introduction

Classification	Function	Function description
Basic functions	Hip cleaning	Anal cleaning function, users only need one key operation, toilet automatic implementation hip cleaning, drying and other work procedures
	Women's cleaning	Women's special cleaning function, users only need one key operation, toilet will automatically carry out hip cleaning, drying and other work procedures
	Warm air drying	Use warm air to speed up the evaporation of water droplets to make the buttocks dry and comfortable
Comfort function	Water pressure regulation	Adjust the water pressure of water spraying during cleaning to adapt to users with different sensitivity
	Position adjustment	Adjust the front and rear position of the nozzle to adapt to different sitting positions
	Water temperature regulation	Adjust the outlet water temperature during cleaning
	Seat temperature adjustment	Adjust the temperature of the insulation seat ring
	Wind temperature regulation	Adjust the air temperature of warm air drying
	Reciprocating cleaning	When cleaning, the water column moves back and forth for a wide range of cleaning
Humanized function	Cover mute	The damping device is used to make the closing ring and cover stable and low noise
	Automatic flushing	Automatic flushing after leaving seat
	Foot flush	After a man urinates, he flushes by triggering the sensation of his feet
Safety function	Night mode	When the night mode is turned on, there is no sound feedback when pressing the button, and the automatic flushing is not carried out after leaving the seat, so as to avoid waking up the family members in the middle of the night
	Prevent overheating	Through software measures, temperature sensors, temperature fuses and other multiple protection, to prevent water temperature, wind temperature, seat temperature is too high to hurt people
Cleaning function	Protection against electric shock	Set leakage protection device to prevent electric shock
	Nozzle self cleaning	Before and after each cleaning, the nozzle is cleaned automatically
Green function	Nozzle cleaning	The nozzle will be extended to facilitate manual cleaning of the nozzle
	The water temperature is heated immediately	Only when cleaning, the toilet will heat the cleaning water to save energy and keep constant temperature
High configuration function (some models)	Energy saving mode	The seat ring keeps low power consumption and constant temperature, comfortable and power saving
	Automatic flip	Set up the body sensor, when close to the sensing range, automatically carry out the flip action
Foot sensor to open seat ring	Foot sensor to open seat ring	When the foot feeling is triggered, turn over the circle, and the man does not need to lift the seat ring manually when urinating

Product Function Introduction

Classification	Function	Function description
Flagship features (some models)	Bubble guard against splashing	A layer of bubbles is formed and attached to the water cover to prevent splashing, deodorization, anti sticking and antibacterial effects
	Voice control	Built in voice control module to control the toilet through voice interaction
Built in water tank (some models)	No water pressure limitation	Built in water tank, with brushless booster pump pressurization, no water pressure limit, suitable for low water pressure environment

Function	Description and operation method
Take your seat	<ul style="list-style-type: none"> In the case of sitting, the cleaning and drying functions can be used normally.
Thermostatic seat ring	<ul style="list-style-type: none"> When the seat temperature is in the first gear, the seat ring is not insulated. When the seat temperature is the second gear or above, the higher the gear, the higher the seat temperature. Prevention of low temperature burn: when sitting, the seat temperature is automatically adjusted to low gear to prevent burns caused by long-term sitting. Please choose the right seat temperature.
Clean	<ul style="list-style-type: none"> Use the knob or press "hip wash", "woman wash", "one button" to wash. In the cleaning process, press the current cleaning key again to turn on or off reciprocating cleaning. Each cleaning time is about 90 seconds.
Cleaning parameter adjustment	<ul style="list-style-type: none"> During the cleaning process, press "water pressure +" and "water pressure -" to adjust the water pressure; press "position +" and "position -" to adjust the front and rear positions of the nozzle; press "water temperature" to adjust the water temperature circularly. Please choose the right water temperature.
Dry	<ul style="list-style-type: none"> Press "dry" to carry out warm air drying. Each drying time is about 240 seconds. Press "air temperature" to adjust the drying air temperature. When the wind temperature gear is the first gear, the wind temperature is normal temperature. When the wind temperature is at or above the second gear, the higher the gear, the higher the wind temperature. Please choose a suitable air temperature for drying to prevent scalding.
Stop it	<ul style="list-style-type: none"> In the process of cleaning or drying, press the knob or the "stop" key of the remote control to exit the current cleaning or drying work.
Foot induction	<ul style="list-style-type: none"> Trigger mode: place the foot in the scope of the induction note to trigger the foot induction. In the basic design, the foot sensor is used to flush when it is off the seat. When the water is not flushed, the trigger foot sensor will flush once. In the high configuration style, foot sensor is used for turning, flushing and closing. When the seat ring is closed, trigger the foot induction to turn the coil. When the seat ring is open, trigger the foot induction to close the cover and flush once.

Product Function Introduction

Function	Description and operation method
Flushing method	<ul style="list-style-type: none"> ● Flushing mode: automatic flushing, manual flushing, remote flushing and foot feeling flushing. ● Automatic flushing: The automatic flushing function is enabled. After sitting for a period of time (more than 3 seconds) and about 1 second after leaving the seat, the toilet will automatically flush once. ● Manual flushing: when the toilet is not cleaned or dried, press the side knob to flush once. ● Remote flushing: when the toilet is not in the cleaning or drying state, press the "flush" button of the remote control to flush once. ● Foot flushing: refer to section 7. ● Power off flushing function: when the toilet is powered off, press the side knob to flush once. ● Note: in case of abnormal flushing due to power failure, please check and replace the battery in time.
Automatic flap closing <small>(only for high configuration models)</small>	<ul style="list-style-type: none"> ● When the seat cover is closed and the human body enters the induction range of the toilet, the seat cover will turn up automatically. ● After leaving the seat, if the human body leaves the sensing range of the toilet for about 30 seconds, the seat cover will automatically close.
Energy saving function	<ul style="list-style-type: none"> ● In the energy-saving state, the toilet will enter the low-power consumption mode. If the seat ring temperature is at the second or above, it will automatically adjust to the appropriate temperature.
Night mode	<ul style="list-style-type: none"> ● When the night mode is on, turn off the automatic flushing and turn off the key tone.
Stand by	<ul style="list-style-type: none"> ● Long press the "knob" or long press the "stop / power" button of the remote control, the toilet will enter the standby mode, and all functions will stop working. ● Long press the "knob" again or long press the "stop / power" button of the remote control, and the toilet will return to normal working state.

Product Technical Parameters

Rated voltage	110V	
Rated frequency	50Hz	
Rated power	1200W	
Power cord length	1.5 m	
Flushing method	Jet siphon	
Cleaning device	Hip wash	The cleaning flow is about 0.62L/min
	Woman washing	The cleaning flow is about 0.67L/min
	Water temperature	Normal temperature - about 40 °C
	Maximum power of warm water heater	1200W
Insulation seat ring	Safety device	Temperature fuse, temperature controller, temperature sensor
	Surface temperature	Normal temperature - about 40 °C
	Seat ring heater	45W
Dry	Safety device	Temperature fuse, temperature controller, temperature sensor
	Warm air temperature	Normal temperature - about 50 °C
	Heating heater	270W
Water supply pressure	Temperature fuse, bimetal thermostat	
	0.15 MPa (dynamic pressure)–0.75 MPa (static pressure) (1.5–7.5 kg/cm ²)(The model with water tank has no such limitation)	
Waterproof grade	IPX4	
Water temperature	5-35°C	
Ambient temperature	0-40°C	
Product size	680mm in length, 420mm in width and 500mm in height	
Product weight	About 43kg	
Executive Standards	GB 4706.1-2005	GB4706.53-2008
	GB/T 6952-2015	GB 38448-2019

Maintenance and Cleaning Methods

- Most of the appearance parts of the toilet are made of plastic. To prevent plastic damage and scratch, please clean and maintain it according to the following methods.

- Usually wipe with water with a soft cloth.
- If necessary, please use a cloth to wipe with some kitchen neutral detergent, and then wipe with water.
- After cleaning the ceramic part, wipe the residual detergent on the toilet plastic with a soft cloth.
- Since it is an electrical product, in order to prevent water from entering into the water, be sure to dry it with a soft cloth after cleaning.

- Clean the filter (cleaning once every three months is recommended)

- Close the water stop valve and stop the water supply.
- Remove the water inlet filter screen.
- Cleaning.
 - Remove the filter screen and wash away the attached dirt with water
 - Generally, small attachments should be removed with toothbrush, and those with larger volume should be removed with cotton swab.
- Install the water inlet filter screen.

Please be sure to tighten the water inlet filter screen after it is installed as it is, otherwise it will cause water leakage.

- Cleaning nozzle

The sprinkler does not spray water when it is extended alone, so it is easy to clean.

- Press the "one key / self cleaning" button on the remote control when it is out of the seat, and the nozzle is extended.
- Clean with a soft brush or toothbrush. Do not pull or push the nozzle.
- Clean the dirt on the nozzle.
- Press the "stop" button or press the "one key / self cleaning" button again to return the sprinkler head.

- Be careful:

- This product is an electronic product, please pay attention to prevent water from entering the product.
- The sensing part of the touch base and the sensing head of the remote controller should be kept clean.
- Dirty sensing parts may lead to wrong operation or non operation of the set function.
- Clean the filter screen with water instead of detergent.5. Do not use too much force to clean the nozzle, which may cause the cleaning boom to malfunction.

Fault Analysis Method

Please check the product according to the table below if the product is abnormal. If it still can't be solved, please contact the local dealer or our company's local after-sales service department in time.

Product position or function	Phenomenon	Inspection items	Exclusion
Organism	Not working at all	Is the power on	Turn on the power
		Is the power plug plugged in properly	Plug in the power plug again
		Power failure	Wait for power supply to resume and check again
The nozzle didn't come out of water		Is the water stop valve open	Please open the water stop valve
		Is water cut off	Wait for water supply to resume and check again
		Is there any foreign matter blocking the nozzle	Clean the nozzle and remove foreign matters
		Is the sensor sensing	Adjust the seat and make sure the sensor works normally
Hip cleaning / Women's cleaning	Low water pressure	Is the water pressure set at the weak position	Reset the water pressure
		Is the water inlet smooth	Clean the water inlet filter
Water stoppage		Is the washing function automatically stopped	Restart the cleaning function
		Is the sensor sensing	Adjust the seat and make sure the sensor works normally
		Is water cut off	Wait for water supply to resume and check again
Water temperature is low		Is the water temperature gear at the lowest gear	Adjust water temperature by water temperature
		Is it set in energy saving mode	Adjust water temperature by water temperature
Warm air drying	Low wind temperature	Is the wind temperature gear at the lowest gear	Wind temperature is regulated by wind temperature
	Stop halfway	Does the drying function stop automatically	Restart the drying function
		Is the sensor sensing	Adjust the seat and make sure the sensor works normally
	Seat ring heating	Low seat ring temperature	Is the seat temperature gear at the lowest gear
Is the sensor sensing			Adjust the seat temperature by seat temperature
Automatic flushing	Not clean	Is the water pipe broken	Adjust the water pipe
		Is it in peak water use	Wait for water peak or install booster pump
	Do not flush when leaving seat	Do you enter night mode	Exit night mode
Do you want to turn off automatic flushing		Turn on automatic flushing	
Remote control	Remote control doesn't respond	Is the battery exhausted	Replace the battery

Notice: except for professional maintenance personnel, do not disassemble, repair and transform without permission.

GUARANTEE CARD

Dear customers:

First of all, thank you for purchasing our bathroom products. In line with our tenet of "quality-oriented, service first", in order to ensure that our company can provide you with high-quality service, please authenticate, fill in and keep this card properly for future maintenance.

User name		Contact number	
User address			
Product model		Invoice number	
Product grade		Product color	
Examination clerk		Purchase date	
Install date		Purchasing office	
Product issues			

When purchasing, you must fill in the warranty card and keep it properly after the style and content are confirmed to be correct.

Thank you all the way!

Free maintenance regulations

- In case of failure after normal use according to the instructions and precautions, free maintenance shall be carried out within the warranty period.
- Please contact the purchasing department or customer service center for maintenance due to failure during the warranty period, and show the warranty card when repairing.
- Although within the warranty period, but the following conditions are charged for maintenance:
 - Faults caused by careless or negligent use and faults caused by improper maintenance.
 - Failure and damage caused by fire, earthquake, flood, lightning and other natural disasters.
 - Failure or damage due to the use of a non specified power supply (voltage, frequency).
 - For use beyond the normal use range, failure or damage.
 - Failure to produce this warranty card.
 - When the warranty card is not filled in or the contents are modified without authorization.
- This warranty card is not issued again, please keep it properly.